



10-31-06

IFW

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b), 1.97(c), or 1.97(d)				Attny. Docket No. 2003B136/2
In Re Application of: <i>Beadle et al.</i>				
U.S. Serial No. 10/582,929	Filing Date June 13, 2006	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned	

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR § 1.97(b)**

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

**37 CFR § 1.97(c)**

The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:

1. a Final Action under § 1.113,
2. a Notice of Allowance under § 1.311, or
3. an action that otherwise closes prosecution in the application,

and is accompanied by either:

the fee as set forth in § 1.17(p), or  
 the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

**37 CFR § 1.97(d)**

The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the payment of the issue fee. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Applicant hereby request consideration of the Information Disclosure Statement, USPTO form 1449, submitted herewith.

Legible copies of references are enclosed where necessary.

This application is a:

- Continuation / Divisional,
- Continuation-in-Part,

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account Number 05-1712. A duplicate copy of this form is enclosed.

October 30, 2006

Date

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## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

SHEET 1 OF 1

OCT 30 2006

2003B136/2

SERIAL NO.

10/582,929

APPLICANT

Beadle et al.

FILING DATE

GROUP

June 13, 2006

Not Yet Assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL /I.B./	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 2,681,374	06/15/54	Betha	260	683.15	
	AB 3,188,351	06/08/65	Lemke	260	604	
	AC 3,378,590	04/16/68	Usami et al.	260	598	
	AD 3,864,346	02/04/75	Child et al.	260	683.59	
	AE 3,868,422	02/25/75	Hart et al.	260	604 HF	
	AF 4,018,846	04/19/77	Mayer	260	683.59	
	AG 4,049,725	09/20/77	Gueant et al.	260	638 B	
	AH 4,320,237	03/16/82	Kaufhold et al.	568	909	
	AI 4,334,118	06/08/82	Manning	585	529	
	AJ 4,684,750	08/04/87	Kessen et al.	568	883	
	AK 5,324,420	06/28/94	De Muncik et al.	208	124	
	AL 5,672,800	09/30/97	Mathys et al.	585	520	
	AM 5,744,679	04/28/98	Marinangeli et al.	585	526	
	AN 6,111,159	08/29/00	Huff et al.	585	529	
	AO 2003/0114718	06/19/03	Knoop et al.	568	855	

## FOREIGN PATENT DOCUMENTS

/I.B./	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	AP AU 200197176	06/20/02	Australia	C07C	029/141	
	AQ DE 100 35 120	01/25/01	Germany	C07C	45/50	✓
	AR DE 102 27 995	09/25/03	Germany	C07C	29/14	✓
	AS EP 0 188 246	07/23/86	Europe	C07C	45/50	
	AT EP 0 746 538	12/11/96	Europe	C07C	2/12	
	AU EP 0 808 298	06/16/98	Europe	C07C	2/12	
	AV GB 643 503	09/20/50	Great Britain			
	AW GB 2 142 010	01/09/85	Great Britain	C07C	29/14	
	AX WO 93/16020	08/19/93	PCT	C07C	2/12	
	AY WO 94/29018	12/22/94	PCT	B01J	19/24	
	AZ WO 02/094740	11/28/02	PCT	C07B	35/02	

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

/I.B./	BA	Cavani et al., entitled "Effect of Water in the Performance of the Solid Phosphoric Acid Catalyst for Alkylation of Benzene to Cumene and for Oligomerization of Propene" Applied Catalysis A: General, Elsevier Science, , Vol. 97, pp. 177-196 (1993), Amsterdam, NL
/I.B./	BB	"New Syntheses with Carbon Monoxide" by Falbe on page 17 and 71, New York, 1980
/I.B./	BC	USSN: 10/582,756, filed June 13, 2006, Beadle et al., Entitled "Improvements in or Relating to Hydroformylation" (2003B137/2)
/I.B./	BD	USSN: 10/582,742, filed June 13, 2006, van Drissche et al., Entitled "Improvements in or Relating to Hydrogenation" (2003B138/2)

EXAMINER /In Suk Bullock/ DATE CONSIDERED 06/15/2008

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Beadle, et al

Docket No.

2003B136/2

Application No.

10/582,029

Filing Date

June 13, 2006

Examiner

Unassigned

Customer No.

23455

Group Art Unit

Unassigned

Invention: **Improvements In Or Relating To Catalysed Reactions**

OCT 30 2006



I hereby certify that the following correspondence:

**Transmittal of Information Disclosure Statement, Form 1449 with (13) References and Return Receipt Postcard***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 30, 2006*(Date)*Linda L. Thompson*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV804320205US*("Express Mail" Mailing Label Number)*

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